The United States of America

To all to whom these presents shall come, Greeting:

Patent

F-14921-A

This patent is issued by the UNITED STATES, Department of the Interior, Bureau of Land Management, 222 West Seventh Avenue, #13, Anchorage, Alaska 99513-7504, as GRANTOR, to Tikigaq Corporation, P.O. Box 9, Point Hope, Alaska 99766-0009, as GRANTEE, for lands in the Barrow Recording District.

WHEREAS

Tikigaq Corporation

is entitled to a patent pursuant to Sec. 14(a) of the Alaska Native Claims Settlement Act of December 18, 1971, 43 U.S.C. § 1613(a), of the surface estate in the following-described lands, which were transferred by Interim Conveyance No. 050 issued January 17, 1977.

Lot 2, U.S. Survey No. 7637, Alaska.

Containing 55.05 acres as shown on the plat of survey officially filed October 28, 1988, and the plat of dependent resurvey and the subdivision into lots 1 and 2 officially filed February 11, 2000.

Lots 29, 31, and 33, U.S. Survey No. 9218, Alaska.

Containing 85.33 acres as shown on the plat of survey officially filed November 10, 1988.

Lot 9, U.S. Survey No. 9163, Alaska.

Containing 0.15 acres as shown on the plat of survey officially filed July 12, 1988.

Aggregating 140.53 acres.

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```
T. 33 N., R. 30 W.,
  Sec. 1, lot 1;
  Sec. 2;
  Sec. 3, lots 1 and 3;
  Sec. 4, lots 1 and 3;
  Sec. 5, lots 1 and 3;
  Sec. 9;
  Sec. 10, lots 1 and 3;
  Sec. 11, lots 1, 3, and 5;
  Sec. 12, lots 1, 4, and 6;
  Secs. 14 and 15;
  Secs. 21 and 22;
  Secs. 28 and 29;
  Secs. 31 and 32.
```

Containing 10,647 acres as shown on the plat of survey accepted January 10, 1977.

```
T. 34 N., R. 30 W.,
  Sec. 7, lots 1 and 3;
  Sec. 8, lots 1 and 3;
  Sec. 9, lots 1 and 3;
  Sec. 16;
  Sec. 17, lots 3, 4, and 6;
  Sec. 18, lots 1, 3, and 6;
  Sec. 19, lots 1 and 3;
  Sec. 20, lots 1, 3, 6, and 7;
  Sec. 21, lot 1;
  Sec. 28, lot 1;
  Sec. 29, lots 1, 5, and 6;
  Sec. 30, lot 3;
  Sec. 32, lots 1 and 4;
  Sec. 33.
```

Containing 8,036.39 acres as shown on the plat of survey accepted January 10, 1997, and the supplemental plat of survey officially filed February 19, 1991.

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```
T. 34 N., R. 31 W.,
Secs. 9 and 10;
Sec. 11, lots 1 and 5;
Sec. 12, lots 1 and 5;
Sec. 13, lots 4 and 5;
Sec. 14, lot 1;
Secs. 15 to 20, inclusive;
Sec. 24.
```

Containing 7,656.77 acres as shown on the plat of survey accepted January 10, 1977, the supplemental plat of survey officially filed February 19, 1991, and the amended plat of survey officially filed February 19, 1991.

```
T. 33 N., R. 32 W.,
  Sec. 4;
  Sec. 5, lot 1;
  Sec. 6, lot 1;
  Sec. 7, lot 2;
  Sec. 8, lot 2;
  Secs. 9, 10, and 15;
  Sec. 16, lot 1;
  Sec. 17, lots 2, 3, and 4;
  Sec. 18, lot 2;
  Sec. 20 lot 2;
  Sec. 21, lots 2 and 3;
  Sec. 22, lot 1;
  Sec. 25;
  Sec. 26, lot 2;
  Sec. 27, lots 1 and 2;
  Sec. 28, lot 2;
  Sec. 34, lots 3 and 4;
  Sec. 35, lots 2 and 3;
  Sec. 36.
```

Containing 7,595.43 acres as shown on the plat of survey accepted January 10, 1997, and the supplemental plat of survey officially filed February 1, 1991.

```
T. 34 N., R. 32 W.,
Sec. 7, lot 1;
Sec. 8;
Sec. 17, lot 1;
Sec. 18, lots 4 and 5;
Sec. 19, lots 2 and 3;
Sec. 20, lot 1;
Secs. 29 and 30;
Sec. 31, lot 1;
Sec. 32.
```

Containing 5,159.05 acres as shown on the plat of survey accepted January 10, 1997, and the supplemental plat of survey officially filed October 23, 1989.

```
T. 33 N., R. 33 W.,
Sec. 2, lot 2;
Sec. 3, lot 1;
Sec. 11, lot 2;
Sec. 12, lots 2 and 4.
```

Containing 89.28 acres as shown on the plat of survey accepted January 10, 1977, and the supplemental plat of survey officially filed October 23, 1989.

```
T. 34 N., R. 33 W.,
Sec. 7, lot 1;
Sec. 8, lot 1;
Sec. 9, lot 1;
Sec. 10;
Sec. 11, lot 1;
Sec. 12, lot 1;
Sec. 13, lot 2;
Sec. 14, lots 1 and 3;
Sec. 15, lot 1;
Sec. 16, lot 1;
Sec. 17, lots 2 to 5, inclusive;
Sec. 18, lot 2;
Sec. 19, lot 3;
Sec. 20, lot 2;
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Sec. 21, lot 3;
Sec. 22, lot 1;
Sec. 23, lot 1;
Sec. 24, lots 1 and 3;
Sec. 25, lots 2 and 3;
Sec. 26, lots 1, 2, and 4;
Sec. 27, lot 2;
Sec. 34, lots 2 and 4;
Sec. 36, lot 1.
```

Containing 9,882.64 acres as shown on the plat of survey accepted January 10, 1977, and the amended plat of survey officially filed November 14, 1989.

```
T. 34 N., R. 34 W.,
 Sec. 9, lot 1;
 Sec. 10, lot 1;
 Sec. 11, lot 2;
 Sec. 12, lot 1;
 Sec. 13, lot 4;
 Sec. 14, lots 2 and 3;
 Sec. 16, lot 1;
 Sec. 17, lot 2;
 Sec. 18, lot 4;
 Sec. 23, lots 4 and 5;
 Sec. 24, lots 1 and 5;
 Sec. 25, lot 3;
 Sec. 26, lot 3.
```

Containing 2,752.40 acres as shown on the plat of survey accepted January 10, 1977, the plat of survey officially filed May 8, 1989, and the amended plat of survey officially filed December 22, 1989.

Aggregating 51,818.96 acres.

Umiat Meridian, Alaska

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T. 12 S., R. 58 W.,
  Secs. 7 and 8;
  Sec. 9, lots 1 and 3;
  Sec. 16, lots 1 and 3;
  Sec. 17, lots 1 and 3;
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Sec. 18, lots 1, 3, and 4; Sec. 19, lots 1 and 3.

Containing 4,276 acres as shown on the plat of survey accepted January 10, 1977.

T. 12 S., R. 59 W.,
Secs. 7 and 12;
Sec. 13, lot 1;
Sec. 14;
Sec. 18, lot 1;
Sec. 19, lots 3 to 6, inclusive;
Sec. 22, lots 1 and 3;
Sec. 23, lots 1, 3, 5, and 6;
Sec. 24, lots 1, 3, and 4;
Sec. 25, lot 1;
Sec. 26, lots 2 and 3;
Sec. 27, lot 1;
Sec. 28;
Sec. 29, lot 1;
Sec. 30, lots 4, 5, and 6.

Containing 9,024.99 acres as shown on the plat of survey accepted January 10, 1977, and the amended plat of survey officially filed February 19, 1991.

T. 12 S., R. 60 W.,
Sec. 4, lot 1;
Secs. 5 and 6;
Sec. 7, lot 5;
Sec. 8, lot 1;
Sec. 9, lots 3 and 4;
Sec. 10, lots 3 and 4;
Sec. 11, lots 1, 3, and 4;
Sec. 12;
Sec. 13, lots 3 and 4;
Sec. 14, lots 1 and 4;
Sec. 15, lots 6 to 9, inclusive;
Sec. 16, lots 5, 6, and 7;
Sec. 17, lot 3;

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Sec. 18, lot 3;
Secs. 19 and 20;
Sec. 21, lot 1;
Sec. 22, lot 1;
Sec. 23;
Sec. 24, lot 3;
Secs. 25 to 30, inclusive.
```

Containing 15,734.00 acres as shown on the plat of survey accepted January 10, 1977, the supplemental plat of survey officially filed February 19, 1991, the amended plat of survey officially filed February 19, 1991, and the supplemental plat of survey officially filed September 8, 2006.

```
T. 9 S., R. 61 W.,
Sec. 3, lot 1;
Sec. 4, lot 2;
Sec. 9, lot 2;
Sec. 10;
Sec. 16, lot 3;
Sec. 20, lot 1;
Sec. 21, lot 2;
Sec. 28, lot 1;
Sec. 32, lot 1;
Sec. 33, lot 1.
```

Containing 3,259.39 acres as shown on the plat of survey accepted January 10, 1977, the supplemental plat of survey officially filed December 22, 1989, the amended plat of survey officially filed January 12, 1990, and the supplemental plat of survey officially filed October 2, 2006.

```
T. 10 S., R. 61 W.,
Sec. 4;
Sec. 5, lot 1;
Sec. 8, lot 1;
Sec. 9, lot 1;
Sec. 16, lot 1;
Sec. 17, lot 1;
Sec. 20, lot 1;
Secs. 21 and 28;
Sec. 29, lot 1;
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Sec. 31, lot 1;
Sec. 32, lot 1.
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Containing 4,552 acres as shown on the plat of survey accepted January 10, 1977.

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T. 11 S., R. 61 W.,
Sec. 5;
Sec. 6, lots 2 and 3;
Sec. 7, lot 2;
Secs. 8 and 17;
Sec. 18, lot 2;
Sec. 19, lots 2 and 3;
Sec. 20, lots 2 and 4;
Sec. 29, lots 2 and 4;
Sec. 30, lot 3;
Sec. 31, lot 1;
Sec. 32, lot 1.
```

Containing 5,906.00 acres as shown on the plat of survey accepted January 10, 1977, and the supplemental plat of survey officially filed December 22, 1989.

```
T. 12 S., R. 61 W.,
  Sec. 1, lots 4, 6, and 7;
  Sec. 2, lots 4, 5, and 6;
  Sec. 5, lot 1;
  Sec. 6, lot 1;
  Sec. 7, lot 1;
 Sec. 8, lot 1;
 Sec. 9, lot 5;
 Sec. 10, lots 3, 5 and 6;
 Sec. 11, lot 4 and lots 6 to 10, inclusive;
 Sec. 12, lots 3, 4, and 7 and lots 8, 10, and 11;
 Sec. 13, lots 3 to 8, inclusive;
 Sec. 14, lot 2;
 Sec. 15, lot 2;
 Sec. 16, lots 5 to 8, inclusive, and lots 10 and 11;
 Sec. 17;
 Sec. 18, lots 1 and 3;
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Sec. 19, lots 1 and 3 and lots 5 to 8, inclusive;
Sec. 20, lot 1;
Sec. 21, lots 3 to 6, inclusive, and lots 8, 14, and 15;
Sec. 22, lot 2;
Sec. 27, lot 1;
Sec. 28, lot 3, lots 5 to 8, inclusive, and lot 10;
Sec. 29, lot 2 and lots 4 to 9, inclusive;
Sec. 30, lots 1 and 2, lots 4, 5, and 6, and lots 8 and 9.
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Containing 12,355.12 acres as shown on the plat of survey accepted January 10, 1977, the amended plat of survey officially filed February 19, 1991, the supplemental plat of survey officially filed February 19, 1991, and the plat of segregation survey officially filed November 3, 2006.

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T. 11 S., R. 62 W.,
Sec. 13, lot 2;
Sec. 25, lot 2;
Sec. 36, lots 2 and 3.
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Containing 161.85 acres as shown on the amended plat of survey officially filed November 14, 1989.

```
T. 12 S., R. 62 W.,
  Sec. 1, lots 2 and 3;
  Sec. 2, lots 1 and 2;
  Sec. 9, lot 2;
  Sec. 10, lot 4;
  Sec. 11, lots 1, 2, 4, and 5;
  Sec. 12;
  Sec. 13, lots 1, 2, and 4;
  Sec. 14, lots 1, 3, 4, and 5;
  Sec. 15, lots 2 to 5, inclusive;
  Sec. 16, lots 1 and 2;
  Sec. 17, lot 1;
  Sec. 18, lots 1 and 2;
  Sec. 19, lots 1 and 2;
  Sec. 21, lot 1;
  Sec. 22, lots 1 to 4, inclusive;
  Sec. 23, lots 1 and 2;
```

```
Sec. 24, lots 2 to 6, inclusive;
Sec. 25, lots 1 and 3;
Sec. 26, lots 1 and 2;
Sec. 27, lots 1, 2, and 3;
Sec. 28, lots 1 and 2;
Sec. 29, lot 1;
Sec. 30, lot 1.
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Containing 6,545.24 acres as shown on the plat of survey accepted January 10, 1977, and the amended plat of survey officially filed October 23, 1989.

```
T. 12 S., R. 63 W.,
Sec. 22, lot 2;
Sec. 23, lot 1;
Sec. 24, lot 1;
Sec. 26, lot 1;
Sec. 27, lot 2;
Sec. 28, lots 3 and 4;
Sec. 29, lot 2.
```

Containing 559.87 acres as shown on the plat of survey accepted January 10, 1977, the plat of survey officially filed May 8, 1989, and the amended plat of survey officially filed October 23, 1989.

Aggregating 62,374.46 acres.

Total aggregate is 114,333.95 acres.

NOW KNOW YE, that there is, therefore, granted by the UNITED STATES OF AMERICA, unto the above-named corporation the surface estate in the lands above described; TO HAVE AND TO HOLD the said estate with all the rights, privileges, immunities, and appurtenances, of whatsoever nature, thereunto belonging, unto the said corporation, its successors and assigns, forever.

EXCEPTING AND RESERVING TO THE UNITED STATES from the lands so granted:

1. The subsurface estate therein, and all rights, privileges, immunities, and appurtenances, of whatsoever nature, accruing unto said estate pursuant to the Alaska Native Claims Settlement Act of December 18, 1971, 43 U.S.C. § 1613(f); and

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2. Pursuant to Sec. 17(b) of the Alaska Native Claims Settlement Act of December 18, 1971, 43 U.S.C. § 1616(b) (1976), the following public easements, referenced by Easement Identification Number (EIN) on the easement maps, copies of which can be found in the Bureau of Land Management's public land records, are reserved to the United States. All easements are subject to applicable Federal, State, or Municipal corporation regulation. The following is a listing of uses allowed for each type of easement. Any uses which are not specifically listed are prohibited.

25 Foot Trail - The uses allowed on a twenty-five (25) foot wide trail easement are: travel by foot, dogsleds, animals, snowmobiles, two- and three-wheeled vehicles, and small all-terrain vehicles (ATV's) (less than 3,000 lbs. Gross Vehicle Weight (GVW)).

<u>50 Foot Trail</u> - The uses allowed on a fifty (50) foot wide trail easement are: travel by foot, dogsleds, animals, snowmobiles, two- and three-wheeled vehicles, small and large all-terrain vehicles (ATV's), tracked vehicles and four-wheel-drive vehicles.

One Acre Site - The uses allowed on a site easement are: vehicle parking (e.g., aircraft, boats, all-terrain vehicles (ATV's), snowmobiles, cars, trucks), temporary camping, and loading or unloading. Temporary camping, loading, or unloading shall be limited to 24 hours.

- a. (EIN 2 C4, C5) A one (1) acre site easement upland of the ordinary high water mark on the right bank of the Kukpuk River at the junction of the Kukpuk and Ipewik Rivers within Sec. 18, T. 34 N., R. 30 W., Kateel River Meridian. The uses allowed are those listed for a one (1) acre site.
- b. (EIN 3b C4, C5) An easement twenty-five (25) feet in width for an existing access trail from the airport in Lot 5, U. S. Survey No. 3515 in Sec. 10, T. 34 N., R. 35 W., Kateel River Meridian, northeasterly to public lands. The uses allowed are those listed for a twenty-five (25) foot trail.

- c. (EIN 3c C4, C5) An easement twenty-five (25) feet in width for an existing access trail from EIN 11 C4, C5, L in Lot 4, U.S. Survey No. 9191 in Sec. 25, T. 34 N., R. 34 W., Kateel River Meridian, southeasterly to public lands. The uses allowed are those listed for a twenty-five (25) foot trail.
- d. (EIN 5a C4) A one (1) acre site easement located upland of the ordinary high water mark at the mouth of Sikrikpuk Creek within Sec. 16, T. 10 S., R. 61 W., Umiat Meridian. The uses allowed are those listed for a one (1) acre site.
- e. (EIN 11 C4, C5, L) An easement fifty (50) in width for an existing access trail from the New Point Hope Townsite shown on plat 76-2 in Sec. 14, T. 34 N., R. 35 W., Kateel River Meridian, southeasterly to its intersection with EIN 3c C4, C5, then northeasterly to its intersection with EIN 25 C4, then southeasterly to public lands. The uses allowed are those listed for a fifty (50) foot trail.
- f. (EIN 12 C4, C5) An easement twenty-five (25) feet in width for a proposed access trail from EIN 3c C4, C5 in Lot 1, U.S. Survey No. 9116, Sec. 34, T. 33 N., R. 32 W., Kateel River Meridian, easterly to public lands. The uses allowed are those listed for a twenty-five (25) foot trail.
- g. (EIN 25 C4) An easement trail fifty (50) feet in width for an existing and proposed access from EIN 11 C4, C5, L in Sec. 15, T. 12 S., R. 61 W., Umiat Meridian, northerly to public lands. The uses allowed are those listed for a fifty (50) foot trail.
- h. (EIN 26 C4) An easement fifty (50) in width for a proposed access trail from site EIN 5a C4 in Sec. 16, T. 10 S., R. 61 W., Umiat Meridian, easterly to its intersection with EIN 25 C4. The uses allowed are those listed for a fifty (50) foot trail.

i. (EIN 27 C4) An easement fifty (50) feet in width for a proposed access trail from EIN 3b C4, C5 in Sec. 19, T. 11 S., R. 61 W., Umiat Meridian, easterly to its intersection with EIN 25 C4. The uses allowed are those listed for a fifty (50) foot trail.

THE GRANT OF THE ABOVE-DESCRIBED LANDS IS SUBJECT TO:

- 1. Valid existing rights therein, if any, including but not limited to those created by any lease, contract, permit, right-of-way, or easement, and the right of the lessee, contractee, permittee or grantee to the complete enjoyment of all rights, privileges, and benefits thereby granted to him. Further, pursuant to Sec. 17(b)(2) of the Alaska Native Claims Settlement Act of December 18, 1971 (ANCSA), 43 U.S.C. § 1616(b)(2) (1976), any valid existing right recognized by ANCSA shall continue to have whatever right of access as is now provided for under existing law;
- 2. Requirements of Sec. 14(c) of the Alaska Native Claims Settlement Act of December 18, 1971, 43 U.S.C. § 1613(c), as amended, that the grantee hereunder convey those portions, if any, of the lands hereinabove granted, as are prescribed in said section; and

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- 3. The terms and conditions of the agreement of August 6, 1976 between Arctic Slope Regional Corporation, Tigara Corporation, the seven other Arctic Slope village corporations, and the Secretary of the Interior. A copy of the agreement is located in Bureau of Land Management file F-14921-EE.
 - IN TESTIMONY WHEREOF, the undersigned authorized officer of the Bureau of Land Management, in accordance with the provisions of the Act of June 17, 1948 (62 Stat. 476), has, in the name of the United States, caused these letters to be made Patent, and the Seal of the Bureau to be hereunto affixed.

GIVEN under my hand, in Anchorage, Alaska, the TWENTY-FOURTH day of OCTOBER, in the year of our Lord two thousand and **SEVEN** and of the Independence of the United States the two hundred and THIRTY-SECOND.

By /s/ Richard Thwaites
Richard Thwaites
Acting Branch Chief,
Land Transfer Adjudication I

Location Index for Recording Information: Lot 2, USS 7637: Secs. 7 & 18, T. 33 N., R. 32 W., KRM Lot 9, USS 9163: Sec. 11, T. 12 S., R. 61 W., UM Lot 29, USS 9218: Sec. 23, T. 34 N., R. 34 W., KRM Lot 31, USS 9218: Sec. 17, T. 34 N., R. 34 W., KRM Lot 33, USS 9218: Sec. 17, T. 34 N., R. 34 W., KRM Return Recorded Document to: